

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051722\
 Data File : PL074752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2022 15:36
 Operator : AR\AJ
 Sample : N2863-03MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P003-SS003-1218-01MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/18/2022
 Supervised By : mohammad ahmed 05/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 06:45:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.648	4.653	11018695	27455140	21.702	20.004
28)	SA Decachlor...	11.647	10.404	9357680	21915627	20.954	21.352
Target Compounds							
2)	A alpha-BHC	6.231	5.355	47189647	115.8E6	68.976	68.789
3)	MA gamma-BHC...	6.629	5.775	44109555	108.3E6	68.334	65.532
4)	MA Heptachlor	7.285	6.186	41435763	95486180	64.204	62.909
5)	MB Aldrin	7.658	6.510	42592316	102.1E6	68.755	68.032
6)	B beta-BHC	6.880	6.152	19272245	47441218	64.574	59.752
7)	B delta-BHC	7.151	6.413	41923961	102.8E6	66.860	65.771
8)	B Heptachlo...	8.126	7.084	38697729	92061405	68.040	66.146
9)	A Endosulfan I	8.535	7.486	37627916	83197057	65.270	66.497
10)	B gamma-Chl...	8.397	7.361	37625637	94409611	72.741	68.125
11)	B alpha-Chl...	8.479	7.430	40785091	92071547	66.806	68.109
12)	B 4,4'-DDE	8.664	7.642	34246794	83399465	73.978	70.876
13)	MA Dieldrin	8.826	7.771	38179139	91488973	72.638	71.817
14)	MA Endrin	9.066	8.062	28323573	74025854	68.636	70.080
15)	B Endosulfa...	9.300	8.371	32643281	77862436	74.256	68.929
16)	A 4,4'-DDD	9.206	8.225	31080702	69884640	68.744	70.939
17)	MA 4,4'-DDT	9.526	8.486	28337727	69016886	61.653	68.981
18)	B Endrin al...	9.435	8.558	27028150	59068452	76.368	73.957m
19)	B Endosulfa...	9.673	8.790	30941119	80043822	68.458	73.533
20)	A Methoxychlor	10.012	9.079	14949670	36478726	61.041	62.422m
21)	B Endrin ke...	10.175	9.308	35789405	84205647	69.787m	75.528
22)	Mirex	10.650	9.498	26520705	62912979	65.725	64.953

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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